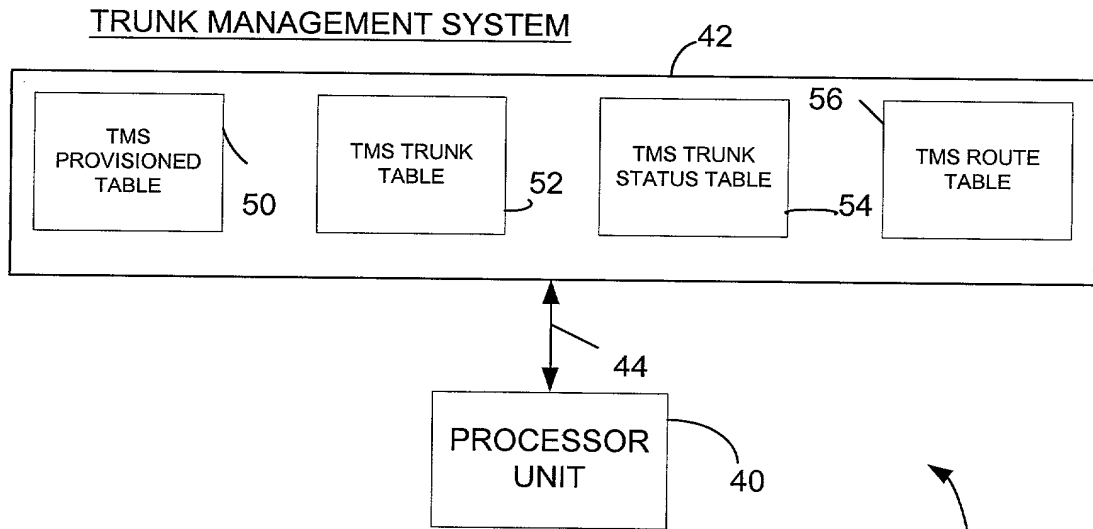
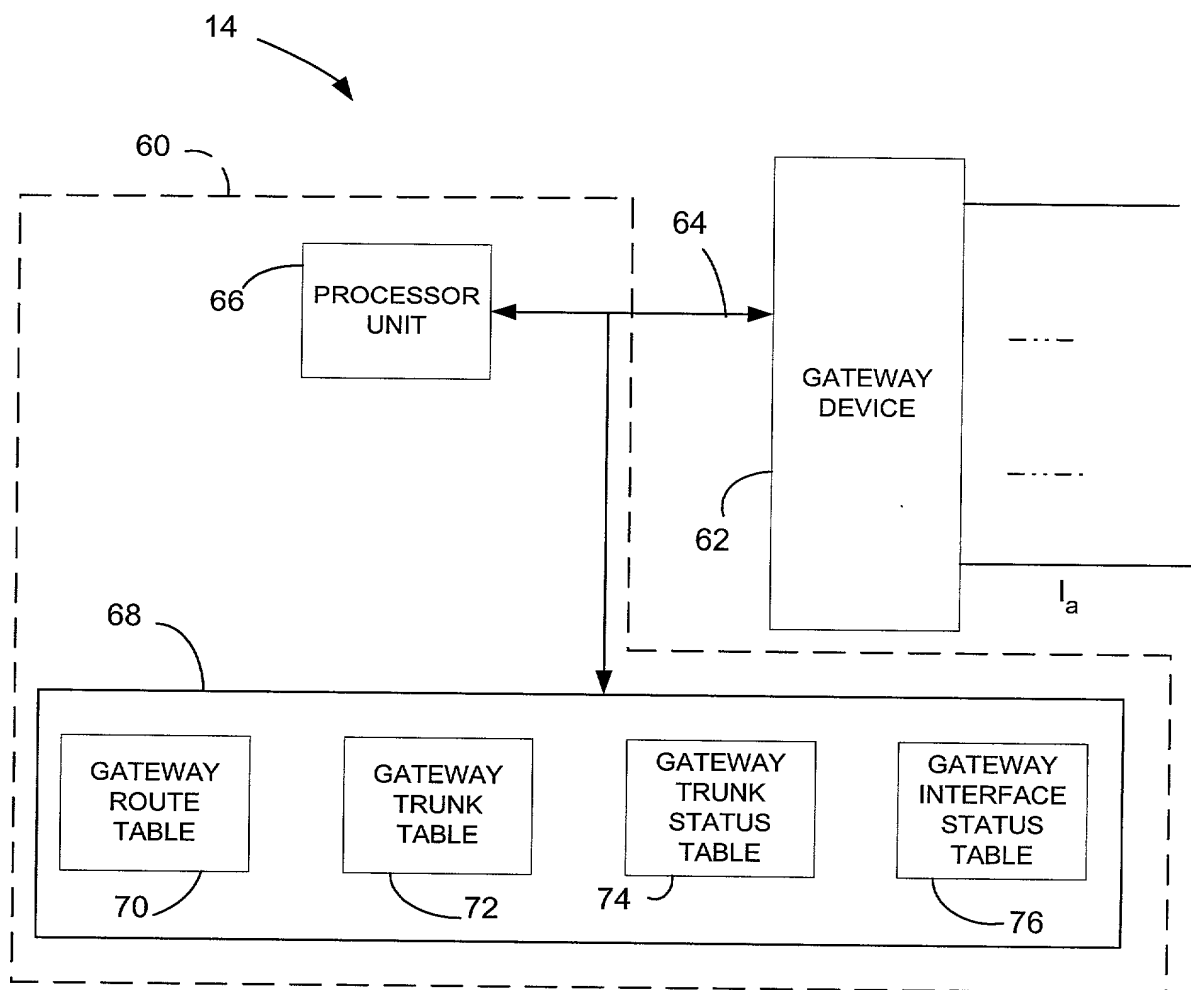


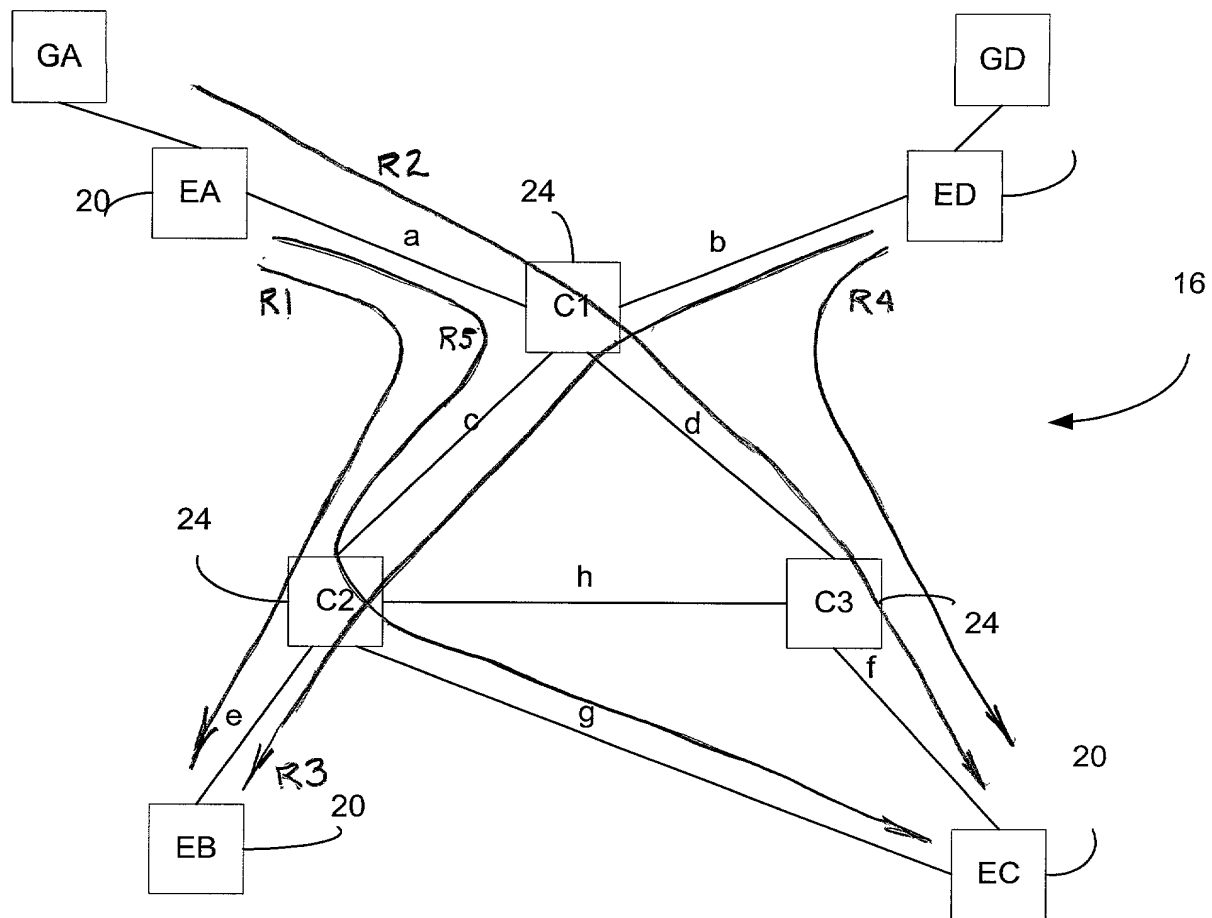
FIG\_1



**FIG\_2**



**FIG\_3**



FIG\_4

TMS ROUTE TABLE

Gateway	Connection	Route	Link
GA	EA-EB	R1	a, c, e
	EA-EC	R2	a, d, f
		R5	a, c, g
GD	ED-EB	R3	b, c, e
	ED-EC	R4	b, d, f

FIG\_5

80A

Gateway	Connection	Route	Link
GA	EA -> EB	R1	a, c, e
	EA -> EC	R2	a, d, f
		R5	a, c, g

FIG\_6A

80B

Gateway	Connection	Route	Link
GD	ED -> EB	R3	b, c, e
	ED -> EC	R4	b, d, f

FIG\_6B

90

Provisioned Link	Bandwidth
EA->C1	100
C1->C2	100
C2->EB	100
ED->C1	100
E1->C3	100
C3->EC	100
C2->EC	50

FIG\_7

**GATEWAY (GA) TRUNK  
TABLE**

Trunk	Provisioned Link	Bandwidth
Aa	EA->C1	100
Ac	C1->C2	50
Ad	C1->C3	50
Ae	C2->EB	50
Af	C3->EC	50
Ag	C2->EC	50

102

**FIG\_8A**

**GATEWAY (GD) TRUNK  
TABLE**

Trunk	Provisioned Link	Bandwidth
Db	ED->C1	100
Dc	C1->C2	50
Dd	C1->C3	50
De	C2->EB	50
Df	C3->EC	50

**FIG\_8B**

**TMS TRUNK STATUS  
TABLE**

The diagram shows a table titled "TMS TRUNK STATUS TABLE" with callouts 110, 112, 114, 116, 122, and 124. Callout 110 points to the table title. Callout 112 points to the "Trunk" column. Callout 114 points to the "Provisioned Link" column. Callout 116 points to the "Bandwidth" column. Callout 122 points to the "Used" column. Callout 124 points to the "Available" column.

Gateway	Trunk	Provisioned Link	Bandwidth	Used	Available
GA	Aa	EA->C1	100	90	10
	Ac	C1->C2	50	40	10
	Ad	C1->C3	50	50	0
	Ae	C2->EB	50	40	10
	Af	C3->EC	50	50	0
	Ag	C2->EC	50	0	50
GD	Db	ED->C1	100	90	10
	Dc	C1->C2	50	50	0
	Dd	C1->C3	50	40	10
	De	C2->EB	50	50	0
	Df	C3->EC	50	40	10

**FIG\_9**

**GATEWAY (GA) TRUNK  
STATUS TABLE**

130A

Trunk	Provisioned Link	Bandwidth	Used	Available	Link
Aa	EA->C1	100	90	10	a
Ac	C1->C2	50	40	10	c
Ad	C1->C3	50	50	0	d
Ae	C2->EB	50	40	10	e
Af	C3->EC	50	50	0	f
Ag	C2->EC	50	0	50	g

**FIG\_10A**

130D

**GATEWAY (GD)  
TRUNK STATUS  
TABLE**

Trunk	Provisioned Link	Bandwidth	Used	Available	Link
Db	ED->C1	100	90	10	b
Dc	C1->C2	50	50	0	c
Dd	C1->C3	50	40	10	d
De	C2->EB	50	50	0	e
Df	C3->EC	50	40	10	f

**FIG\_10B**

**INTERFACE STATUS  
TABLE (GATEWAY GA)**

140A



Interface	Bandwidth	Used	Available
G(1)	100	80	20
G(2)	50	20	30
G(3)	50	30	20
G(4)	50	10	40
G(5)	50	20	30

**FIG\_11**